

DT07 Rec'd PCT/PTO 26 FEB 2003 #7

PATENT
Attorney Docket No. SALK2370-2
(088802-5455)

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

Date of Deposit: February 21, 2003.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202.

Stephen E. Reiter
Printed Name

Stephen E. Reiter
Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Noel et al.

Serial No.: 10/031,918

Filing Date: January 22, 2002

For: METHODS AND COMPOSITIONS FOR
DETERMINING ENZYMATIC ACTIVITY

Examiner: Unknown

Group Art Unit: Unknown

RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

Box Sequence
U.S. Patent and Trademark Office
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Dear Sir:

Enclosed please find the following:

- [X] Copy of Notification of Defective Response (3 pgs.);
- [X] Substitute computer readable form (CRF) of the Sequence Listing (with identical content to disk originally submitted on 9/19/2002.
- [X] Return receipt postcard.

In re Application of Noel et al. Application No. 10/031,918 Page 2	PATENT Attorney Docket No. SALK2370-2 (088802-5455)
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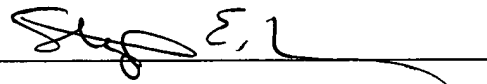
No fee is deemed necessary in connection with this paper. However, if any fee is required, the Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17, and 1.21 that may be required by this transmittal, or to credit any overpayment, to Deposit Account No. 50-0872.

Respectfully submitted,

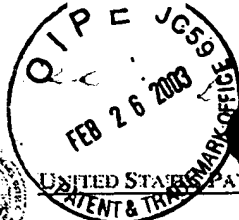
Date: February 21, 2003

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By



Stephen E. Reiter
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/031,918	Joseph P. NOEL	SALK2370-2

INTERNATIONAL APPLICATION NO.	
PCT/US00/20674	
I.A. FILING DATE	PRIORITY DATE
07/27/2000	07/27/1999

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CONFIRMATION NO. 1639

371 FORMALITIES LETTER



OC000000009406277

Date Mailed: 01/22/2003

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fee
- Indication of Small Entity Status
- Priority Document
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Request for Immediate Examination

Applicant's response filed 09/24/2002 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 04/29/2002 have not been completed.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
 - APPLICANT MUST PROVIDE:

Due 2-22-03
DOCKETED
 JAN 28 2003
 088802-5455

- An initial [redacted] substitute computer readable form (CRF) of the [redacted] Sequence Listing."
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase PatentIn Software, call (703) 306-2600
 - For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

FRANCINE YOUNG

Telephone: (703) 305-3662

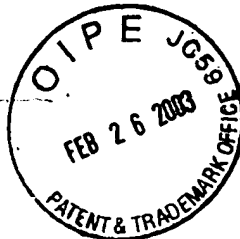
PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/031,918	PCT/US00/20674	SALK2370-2

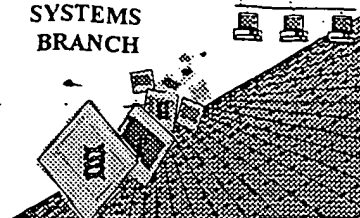
21

Pit/10

CRF Problem Report



SYSTEMS
BRANCH



The Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 10/031,918
Filing Date: 7/27/2001
Date Processed by STIC: 12/20/2002

STIC Contact: Mark Spencer, 703-308-4212

Nature of Problem:

The CRF (was):

✓ (circle one) damaged

___ (circle one) Damaged or Unreadable (for Unreadable, see attached)

___ Blank (no files on CRF) (see attached)

___ Empty file (filename present, but no bytes in file) (see attached)

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___ Sequence Listing was embedded in the file. According to Sequence Rules, submitted file should only be the Sequence Listing.

___ Did not contain a Sequence Listing. (see attached sample)

___ Other: _____

**PLEASE USE THE CHECKER VERSION 3.1 PROGRAM TO REDUCE ERRORS.
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Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

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2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202

3. Hand Carry directly to:

U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202

Or

U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

4. Federal Express, United Parcel Service , or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002